



REPORT OF ANALYTICAL RESULTS

NETLAB Case Number W0926-21A

Prepared for:

Attn: Jacob Butterworth
Alliance Environmental Group
100 Jefferson Blvd., Suite 220
Warwick, RI 02888

Report Date: October 11, 2011

Reviewed by:

Richard Warila
Laboratory Director

Lab # RI010

NEW ENGLAND TESTING LABORATORY, INC.

1254 Douglas Avenue, North Providence, RI 02904

(401) 353-3420

SAMPLES SUBMITTED and REQUEST FOR ANALYSIS:

The samples listed in Table I were submitted to New England Testing Laboratory on September 26, 2011 and analysis was added on October 5, 2011. The group of samples appearing in this report was assigned an internal identification number (case number) for laboratory information management purposes. The client's designations for the individual samples, along with our case numbers, are used to identify the samples in this report. This report of analytical results pertains only to the sample(s) provided to us by the client which are indicated on the custody record. The case number for this sample submission is W0926-21A.

Custody records are included in this report.

Site: Beverly BUD**TABLE I, Samples Submitted**

Sample ID	Date Sampled	Matrix	Analysis Requested
BUD 101	9/23/11	Soil	Table II

TABLE II, Analysis and Methods

ANALYSIS	PREPARATION METHOD	DETERMINATIVE METHOD
TCLP Metals	1311A	NA
Chromium	3010A	6010C
Lead	3010A	6010C

This method is documented in:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, USEPA/OSW.



New England Testing Laboratory, Inc.

CASE NARRATIVE:

Sample Receipt:

No trip blank was supplied. No field blank was supplied. (This does not qualify the analytical results but does prevent conducting these SW-846 {Chapter 1, Section 3.4} QA Audits).

The samples were all appropriately preserved/cooled upon receipt.

The samples were received in the appropriate containers.

The chain of custody was adequately completed and corresponded to the samples submitted.

Metals:

All samples were analyzed within method specified holding times and according to NETLAB's documented standard operating procedures. The results for the associated calibration, method blank and laboratory control sample (LCS) were within method specified quality control criteria.

Sample: BUD 101

Case No. W0926-21A

Date TCLP Extracted: 10/7/11

Date Analyzed*: 10/11/11

<u>TCLP Extractable Metals</u>	<u>Result, mg/L</u>	<u>Regulatory Limit, mg/L</u>
Chromium	<0.02	5.0
Lead	<0.15	5.0

* Date Completed



New England Testing Laboratory, Inc.

W0926-21A.

NEW ENGLAND TESTING LABORATORY, INC.
1254 Douglas Avenue
North Providence, RI 02904
1-888-863-8522

CHAIN OF CUSTODY RECORD

PROJ. NO. PROJECT NAME/LOCATION

1657-04 Beverly Bud

Client Enviro.

REPORT TO:
INVOICE TO:

DATE TIME C R G
P N A B
SAMPLE I.D.

John Bud 101

↓

Bud 102

REMARKS

*TCLD & LCD, PCBs, SVLC, TPF,
AS, CD, CR, RH,
VDCs, SVC, Specific Cond.
TESTS..

* Client added additional
analysis on 10/5/11

Sampled by: (Signature)

Date/Time Received by: (Signature)

Date/Time Received by: (Signature)

John Peter
John Peter

9/26/11 12:41
9/26/11 1pm

9/26/11 12:47
9/26/11 16:50

PRESERVE AT → E

NO.
OF
CONTAINERS

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Special Instructions:
List Specific Deflection
Limit Requirements:

Client provided list of
analysis. 9/27/11 on

Turnaround (Business Days)

** NetLab subcontracts the following tests: Radiologicals, Radon, Asbestos, UCMRs, Plutonite, Bromide, Sieve, Salmonella, Carbamates



REPORT OF ANALYTICAL RESULTS

NETLAB Case Number W0926-21

Prepared for:

Attn: Jacob Butterworth
Alliance Environmental Group
100 Jefferson Blvd., Suite 220
Warwick, RI 02888

Report Date: September 30, 2011

Reviewed by:

Richard Warila
Laboratory Director

Lab # RI010

NEW ENGLAND TESTING LABORATORY, INC.

1254 Douglas Avenue, North Providence, RI 02904

(401) 353-3420

SAMPLES SUBMITTED and REQUEST FOR ANALYSIS:

The samples listed in Table I were submitted to New England Testing Laboratory on September 26, 2011. The group of samples appearing in this report was assigned an internal identification number (case number) for laboratory information management purposes. The client's designations for the individual samples, along with our case numbers, are used to identify the samples in this report. This report of analytical results pertains only to the sample(s) provided to us by the client which are indicated on the custody record. The case number for this sample submission is W0926-21.

Custody records are included in this report.

Site: Beverly BUD

TABLE I, Samples Submitted

Sample ID	Date Sampled	Matrix	Analysis Requested
BUD 101	9/23/11	Soil	Table II
BUD 102	9/23/11	Soil	Table II

TABLE II, Analysis and Methods

ANALYSIS	PREPARATION METHOD	DETERMINATIVE METHOD
Volatile Organic Compounds	5035	8260B
Semi-volatile Compounds	3550C	8270C
TPH	3550C	8100M
Specific Conductance	NA	9050A
PCBs	3541	8082
Total Metals		
Arsenic	3050B	6010C
Cadmium	3050B	6010C
Chromium	3050B	6010C
Lead	3050B	6010C
Mercury	NA	7471B

This method is documented in:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, USEPA/OSW.



New England Testing Laboratory, Inc.

CASE NARRATIVE:

Sample Receipt:

No trip blank was supplied. No field blank was supplied. (This does not qualify the analytical results but does prevent conducting these SW-846 {Chapter 1, Section 3.4} QA Audits).

The samples were all appropriately preserved/cooled upon receipt.

The samples were received in the appropriate containers.

The chain of custody was adequately completed and corresponded to the samples submitted.

Metals:

All samples were analyzed within method specified holding times and according to NETLAB's documented standard operating procedures. The results for the associated calibration, method blank and laboratory control sample (LCS) were within method specified quality control criteria.

Semi-volatile Compounds:

All samples were extracted and analyzed within method specified holding times and according to NETLAB's documented standard operating procedures. The results for the associated calibration, method blank and laboratory control sample (LCS) were within method specified quality control criteria.

Total Petroleum Hydrocarbons:

All samples were extracted and analyzed within method specified holding times and according to NETLAB's documented standard operating procedures. The results for the associated calibration, method blank and laboratory control sample (LCS) were within method specified quality control criteria.

VOC:

All samples were analyzed within method specified holding times and according to NETLAB's documented standard operating procedures. The results for the associated calibration, method blank and laboratory control sample (LCS) were within method specified quality control criteria.

Wet Chemistry:

All samples were analyzed within method specified holding times and according to NETLAB's documented standard operating procedures.

Sample: BUD 101		Analyst's Initials: AM
Case No. W0926-21		
Date Collected: 9/23/11		
Sample Matrix: Soil		
Subject: TPH		
Prep Method: EPA 3550C	Date Extracted	Date Analyzed
Analytical Method: EPA 8100 M	9/27/11	9/28/11
Compound	Concentration, mg/kg* (ppm)	Reporting Limit
Total Petroleum Hydrocarbons	481	26.5
Surrogates:		
Compound	% Recovery	Limits
Chlorooctadecane	88	62-151

Sample: BUD 102		Analyst's Initials: AM
Case No. W0926-21		
Date Collected: 9/23/11		
Sample Matrix: Soil		
Subject: TPH		
Prep Method: EPA 3550C	Date Extracted	Date Analyzed
Analytical Method: EPA 8100 M	9/27/11	9/28/11
Compound	Concentration, mg/kg* (ppm)	Reporting Limit
Total Petroleum Hydrocarbons	534	22.7
Surrogates:		
Compound	% Recovery	Limits
Chlorooctadecane	82	62-151

*Dry Weight Basis



New England Testing Laboratory, Inc.

Specific Conductance

Sample ID	Result, $\mu\text{s}/\text{cm}$	Reporting Limit	Date Analyzed
BUD 101	1,148	1	9/27/11
BUD 102	668	1	9/27/11



New England Testing Laboratory, Inc.

METALS RESULTS

The presence of the NETLAB LOGO in the top right corner of each page in this section indicates:

The Technical Manager of the Metals Analysis Department certifies that the results included in this section have been reviewed and approved. Any exceptions or qualifications of substance have been reported in the case narrative.

New England Testing Laboratory, Inc.

METALS RESULTS



Case Number: W0926-21
 Sample ID: BUD 101
 Date collected: 9/23/11
 Matrix Soil
 Solids, % 74.24
 Sample Type: Total

Analyst JC/DC

Parameter	CAS Number	Preparative Method	Analytical Method	Result	Reporting Limit	Detection Limit	Units	Date of Preparation	Date Analyzed
Arsenic	7440-38-2	3050B	6010C	4.35	0.74	0.74	mg/kg	9/28/11	9/29/11
Cadmium	7440-43-9	3050B	6010C	1.04	0.37	0.37	mg/kg	9/28/11	9/29/11
Chromium	7440-47-3	3050B	6010C	286	0.37	0.37	mg/kg	9/28/11	9/29/11
Lead	7439-92-1	3050B	6010C	1040	0.37	0.37	mg/kg	9/28/11	9/29/11
Mercury	7439-97-6	NA	7471B	ND	0.083	0.083	mg/kg	9/28/11	9/28/11

ND indicates Not Detected.

All results are reported on a dry weight basis.

METALS RESULTS



Case Number: W0926-21
 Sample ID: BUD 102
 Date collected: 9/23/11
 Matrix Soil
 Solids, % 87.87
 Sample Type: Total

Analyst JC/DC

Parameter	CAS Number	Preparative Method	Analytical Method	Result	Reporting Limit	Detection Limit	Units	Date of Preparation	Date Analyzed
Arsenic	7440-38-2	3050B	6010C	4.77	0.76	0.76	mg/kg	9/28/11	9/29/11
Cadmium	7440-43-9	3050B	6010C	0.88	0.38	0.38	mg/kg	9/28/11	9/29/11
Chromium	7440-47-3	3050B	6010C	31.5	0.38	0.38	mg/kg	9/28/11	9/29/11
Lead	7439-92-1	3050B	6010C	32.5	0.38	0.38	mg/kg	9/28/11	9/29/11
Mercury	7439-97-6	NA	7471B	ND	0.083	0.083	mg/kg	9/28/11	9/28/11

ND indicates Not Detected.

All results are reported on a dry weight basis.

METALS RESULTS



Sample ID: Preparation Blank
 Matrix: SOIL
 Solids, %: 100
 Sample Type: Total

Analyst JC/DC

Parameter	CAS Number	Preparative Method	Analytical Method	Result	Reporting Limit	Detection Limit	Units	Date of Preparation	Date Analyzed
Arsenic	7440-38-2	3050B	6010C	ND	0.67	0.67	mg/kg	9/28/11	9/28/11
Cadmium	7440-43-9	3050B	6010C	ND	0.33	0.33	mg/kg	9/28/11	9/28/11
Chromium	7440-47-3	3050B	6010C	ND	0.33	0.33	mg/kg	9/28/11	9/28/11
Lead	7439-92-1	3050B	6010C	ND	0.33	0.33	mg/kg	9/28/11	9/28/11
Mercury	7439-97-6	NA	7471B	ND	0.067	0.067	mg/kg	9/28/11	9/28/11

ND indicates Not Detected.

All results are reported on a dry weight basis.

LABORATORY CONTROL SAMPLE RECOVERY

Parameter	True Value	Result	Units	Recovery, %	LCL, %	UCL, %	Internal Date Analyzed
Arsenic	13.3	13.2	mg/kg	99	80	108	9/28/11
Cadmium	66.7	68.7	mg/kg	103	80	110	9/28/11
Chromium	66.7	69.4	mg/kg	104	80	114	9/28/11
Lead	66.7	71.7	mg/kg	107	80	114	9/28/11
Mercury	0.133	0.137	mg/kg	103	80	120	9/28/11

New England Testing Laboratory, Inc.

RESULTS: PCBs

The presence of the NETLAB LOGO in the top right corner of each page in this section indicates:

The Technical Manager of the Organics Analysis Department certifies that the samples included in this section have been prepared and analyzed using the procedures cited and that the results have been reviewed and approved. Any exceptions or qualifications of substance have been reported in the case narrative.

Sample: BUD 101		Analyst's Initials: AM
Case No.: W0926-21		
Date Collected: 9/23/11		
Sample Matrix: Soil		
Subject: PCBs	Date Extracted	Date Analyzed
Prep Method: EPA 3541	9/28/11	9/28/11
Analytical Method: EPA 8082A		
Compound	Concentration ug/kg* (ppb)	Reporting Limit
Aroclor-1016	N.D.	100
Aroclor-1221	N.D.	100
Aroclor-1232	N.D.	100
Aroclor-1242	N.D.	100
Aroclor-1248	N.D.	100
Aroclor-1254	N.D.	100
Aroclor-1260	N.D.	100
Aroclor-1262	N.D.	100
Aroclor-1268	N.D.	100
Surrogates:		
Compound	% Recovery	Limits
TCMX	51	39-120
DCBP	43	34-140

*Dry Weight Basis

Sample: BUD 102		Analyst's Initials: AM
Case No.: W0926-21		
Date Collected: 9/23/11		
Sample Matrix: Soil		
Subject: PCBs	Date Extracted	Date Analyzed
Prep Method: EPA 3541	9/28/11	9/28/11
Analytical Method: EPA 8082A		
Compound	Concentration ug/kg* (ppb)	Reporting Limit
Aroclor-1016	N.D.	100
Aroclor-1221	N.D.	100
Aroclor-1232	N.D.	100
Aroclor-1242	N.D.	100
Aroclor-1248	N.D.	100
Aroclor-1254	N.D.	100
Aroclor-1260	N.D.	100
Aroclor-1262	N.D.	100
Aroclor-1268	N.D.	100
Surrogates:		
Compound	% Recovery	Limits
TCMX	47	39-120
DCBP	42	34-140

*Dry Weight Basis

Sample: Method Blank		Analyst's Initials: AM
Case No.: W0926-21		
Date Collected: NA		
Sample Matrix: Soil		
Subject: PCBs	Date Extracted	Date Analyzed
Prep Method: EPA 3541	9/28/11	9/28/11/
Analytical Method: EPA 8082A		
Compound	Concentration ug/kg (ppb)	Reporting Limit
Aroclor-1016	N.D.	100
Aroclor-1221	N.D.	100
Aroclor-1232	N.D.	100
Aroclor-1242	N.D.	100
Aroclor-1248	N.D.	100
Aroclor-1254	N.D.	100
Aroclor-1260	N.D.	100
Aroclor-1262	N.D.	100
Aroclor-1268	N.D.	100
Surrogates:		
Compound	% Recovery	Limits
TCMX	54	39-120
DCBP	45	34-140

PCB Laboratory Control Spike

Sample Matrix: Soil				
Subject: PCB	Date Extracted			Date Analyzed
Prep Method: EPA 3541	9/28/11			9/28/11
Analytical Method: EPA 8082A				
Compound	Amount Spiked mg/kg	Result mg/kg	Recovery %	Recovery Limits
Aroclor 1016	0.500	0.536	107	42-126
Aroclor 1260	0.500	0.482	96	41-142
Surrogates:				
Compound	% Recovery	Limits		
TCMX	48	39-120		
DCBP	58	34-140		

RESULTS: SEMIVOLATILE ORGANIC COMPOUNDS

The presence of the NETLAB LOGO in the top right corner of each page in this section indicates:

The Technical Manager of the Organics Analysis Department certifies that the samples included in this section have been prepared and analyzed using the procedures cited and that the results have been reviewed and approved. Any exceptions or qualifications of substance have been reported in the case narrative.

SEMOVOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20.103 (g/ml) G

Level: (low/med) LOW

% Moisture: 25.76

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: BUD 101

Lab File ID: B092807.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
62-75-9	n-Nitrosodimethylamine		200	U
110-86-1	Pyridine		130	U
108-95-2	Phenol		130	U
62-53-3	Aniline		130	U
111-44-4	bis(2-Chloroethyl)ether		67	U
95-57-8	2-Chlorophenol		130	U
541-73-1	1,3-Dichlorobenzene		67	U
106-46-7	1,4-Dichlorobenzene		67	U
95-50-1	1,2-Dichlorobenzene		67	U
95-48-7	2-Methylphenol		130	U
108-60-1	bis(2-chloroisopropyl)ether		67	U
106-44-5	3- & 4-Methylphenol		130	U
621-64-7	n-Nitroso-di-n-propylamine		67	U
67-72-1	Hexachloroethane		67	U
98-95-3	Nitrobenzene		67	U
78-59-1	Isophorone		67	U
88-75-5	2-Nitrophenol		340	U
105-67-9	2,4-Dimethylphenol		670	U
65-85-0	Benzoic acid		1000	U
111-91-1	bis(2-Chloroethoxy)methane		67	U
120-83-2	2,4-Dichlorophenol		130	U
120-82-1	1,2,4-Trichlorobenzene		67	U
91-20-3	Naphthalene		67	U
106-47-8	4-Chloroaniline		67	U
87-68-3	Hexachlorobutadiene		67	U
59-50-7	4-Chloro-3-methylphenol		340	U
91-57-6	2-Methylnaphthalene		67	U
77-47-4	Hexachlorocyclopentadiene		67	U
88-06-2	2,4,6-Trichlorophenol		130	U
95-95-4	2,4,5-Trichlorophenol		130	U
91-58-7	2-Chloronaphthalene		67	U
88-74-4	2-Nitroaniline		67	U
131-11-3	Dimethyl phthalate		67	U
208-96-8	Acenaphthylene		67	U
606-20-2	2,6-Dinitrotoluene		67	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

SEMICVOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20.103 (g/ml) G

Level: (low/med) LOW

% Moisture: 25.76

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: BUD 101

Lab File ID: B092807.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
99-09-2	3-Nitroaniline		67	U
83-32-9	Acenaphthene		67	U
51-28-5	2,4-Dinitrophenol		340	U
100-02-7	4-Nitrophenol		340	U
132-64-9	Dibenzofuran		67	U
121-14-2	2,4-Dinitrotoluene		67	U
84-66-2	Diethyl phthalate		67	U
86-73-7	Fluorene		67	U
7005-72-3	4-Chlorophenyl phenyl ether		67	U
100-01-6	4-Nitroaniline		67	U
534-52-1	4,6-Dinitro-2-methylphenol		340	U
86-30-6	n-Nitrosodiphenylamine		67	U
101-55-3	4-Bromophenyl phenyl ether		67	U
118-74-1	Hexachlorobenzene		67	U
87-86-5	Pentachlorophenol		340	U
85-01-8	Phenanthrene		1500	
120-12-7	Anthracene		180	
84-74-2	Di-n-butylphthalate		200	U
206-44-0	Fluoranthene		2300	
92-87-5	Benzidine		4000	U
129-00-0	Pyrene		2100	
85-68-7	Butyl benzyl phthalate		67	U
91-94-1	3,3'-Dichlorobenzidine		67	U
56-55-3	Benzo(a)anthracene		1000	
218-01-9	Chrysene		1600	
117-81-7	bis(2-Ethylhexyl)phthalate		4900	
117-84-0	Di-n-octyl phthalate		200	U
205-99-2	Benzo(b)fluoranthene		1800	
207-08-9	Benzo(k)fluoranthene		600	
50-32-8	Benzo(a)pyrene		1200	
193-39-5	Indeno(1,2,3-cd)pyrene		940	
53-70-3	Dibenz(a,h)anthracene		220	
191-24-2	Benzo(g,h,i)perylene		890	

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20.128 (g/ml) G

Level: (low/med) LOW

% Moisture: 12.13

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: BUD 102

Lab File ID: B092808.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
62-75-9	n-Nitrosodimethylamine		170	U
110-86-1	Pyridine		110	U
108-95-2	Phenol		110	U
62-53-3	Aniline		110	U
111-44-4	bis(2-Chloroethyl)ether		56	U
95-57-8	2-Chlorophenol		110	U
541-73-1	1,3-Dichlorobenzene		56	U
106-46-7	1,4-Dichlorobenzene		56	U
95-50-1	1,2-Dichlorobenzene		56	U
95-48-7	2-Methylphenol		110	U
108-60-1	bis(2-chloroisopropyl)ether		56	U
106-44-5	3- & 4-Methylphenol		110	U
621-64-7	n-Nitroso-di-n-propylamine		56	U
67-72-1	Hexachloroethane		56	U
98-95-3	Nitrobenzene		56	U
78-59-1	Isophorone		56	U
88-75-5	2-Nitrophenol		280	U
105-67-9	2,4-Dimethylphenol		560	U
65-85-0	Benzoic acid		850	U
111-91-1	bis(2-Chloroethoxy)methane		56	U
120-83-2	2,4-Dichlorophenol		110	U
120-82-1	1,2,4-Trichlorobenzene		56	U
91-20-3	Naphthalene		56	U
106-47-8	4-Chloroaniline		56	U
87-68-3	Hexachlorobutadiene		56	U
59-50-7	4-Chloro-3-methylphenol		280	U
91-57-6	2-Methylnaphthalene		56	U
77-47-4	Hexachlorocyclopentadiene		56	U
88-06-2	2,4,6-Trichlorophenol		110	U
95-95-4	2,4,5-Trichlorophenol		110	U
91-58-7	2-Chloronaphthalene		56	U
88-74-4	2-Nitroaniline		56	U
131-11-3	Dimethyl phthalate		56	U
208-96-8	Acenaphthylene		56	U
606-20-2	2,6-Dinitrotoluene		56	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

SEMICVOLATILE ORGANICS ANALYSIS DATA SHEET



Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20.128 (g/ml) G

Level: (low/med) LOW

% Moisture: 12.13

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: BUD 102

Lab File ID: B092808.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
99-09-2	3-Nitroaniline		56	U
83-32-9	Acenaphthene		56	U
51-28-5	2,4-Dinitrophenol		280	U
100-02-7	4-Nitrophenol		280	U
132-64-9	Dibenzofuran		56	U
121-14-2	2,4-Dinitrotoluene		56	U
84-66-2	Diethyl phthalate		56	U
86-73-7	Fluorene		56	U
7005-72-3	4-Chlorophenyl phenyl ether		56	U
100-01-6	4-Nitroaniline		56	U
534-52-1	4,6-Dinitro-2-methylphenol		280	U
86-30-6	n-Nitrosodiphenylamine		56	U
101-55-3	4-Bromophenyl phenyl ether		56	U
118-74-1	Hexachlorobenzene		56	U
87-86-5	Pentachlorophenol		280	U
85-01-8	Phenanthrene		530	
120-12-7	Anthracene		120	
84-74-2	Di-n-butylphthalate		170	U
206-44-0	Fluoranthene		1400	
92-87-5	Benzidine		3400	U
129-00-0	Pyrene		1400	
85-68-7	Butyl benzyl phthalate		56	U
91-94-1	3,3'-Dichlorobenzidine		56	U
56-55-3	Benzo(a)anthracene		860	
218-01-9	Chrysene		1300	
117-81-7	bis(2-Ethylhexyl)phthalate		560	
117-84-0	Di-n-octyl phthalate		170	U
205-99-2	Benzo(b)fluoranthene		1600	
207-08-9	Benzo(k)fluoranthene		610	
50-32-8	Benzo(a)pyrene		1000	
193-39-5	Indeno(1,2,3-cd)pyrene		760	
53-70-3	Dibenz(a,h)anthracene		180	
191-24-2	Benzo(g,h,i)perylene		740	

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

SEMICVOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20 (g/ml) G

Level: (low/med) LOW

% Moisture: 0

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: SBLK110928

Lab File ID: B092803.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
62-75-9	n-Nitrosodimethylamine		150	U
110-86-1	Pyridine		100	U
108-95-2	Phenol		100	U
62-53-3	Aniline		100	U
111-44-4	bis(2-Chloroethyl)ether		50	U
95-57-8	2-Chlorophenol		100	U
541-73-1	1,3-Dichlorobenzene		50	U
106-46-7	1,4-Dichlorobenzene		50	U
95-50-1	1,2-Dichlorobenzene		50	U
95-48-7	2-Methylphenol		100	U
108-60-1	bis(2-chloroisopropyl)ether		50	U
106-44-5	3- & 4-Methylphenol		100	U
621-64-7	n-Nitroso-di-n-propylamine		50	U
67-72-1	Hexachloroethane		50	U
98-95-3	Nitrobenzene		50	U
78-59-1	Isophorone		50	U
88-75-5	2-Nitrophenol		250	U
105-67-9	2,4-Dimethylphenol		500	U
65-85-0	Benzoic acid		750	U
111-91-1	bis(2-Chloroethoxy)methane		50	U
120-83-2	2,4-Dichlorophenol		100	U
120-82-1	1,2,4-Trichlorobenzene		50	U
91-20-3	Naphthalene		50	U
106-47-8	4-Chloroaniline		50	U
87-68-3	Hexachlorobutadiene		50	U
59-50-7	4-Chloro-3-methylphenol		250	U
91-57-6	2-Methylnaphthalene		50	U
77-47-4	Hexachlorocyclopentadiene		50	U
88-06-2	2,4,6-Trichlorophenol		100	U
95-95-4	2,4,5-Trichlorophenol		100	U
91-58-7	2-Chloronaphthalene		50	U
88-74-4	2-Nitroaniline		50	U
131-11-3	Dimethyl phthalate		50	U
208-96-8	Acenaphthylene		50	U
606-20-2	2,6-Dinitrotoluene		50	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8270

Matrix: (soil/water/air) SOIL

Sample wt/vol: 20 (g/ml) G

Level: (low/med) LOW

% Moisture: 0

Concentrated Extract Volume: 1000 (uL)

Injection Volume: 1.0 (uL)

Analyst's Initials:

Client Name: Alliance Environmental Group

Lab Sample ID: SBLK110928

Lab File ID: B092803.D

Date Sampled: 9/23/2011

Date Extracted: 9/28/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
99-09-2	3-Nitroaniline		50	U
83-32-9	Acenaphthene		50	U
51-28-5	2,4-Dinitrophenol		250	U
100-02-7	4-Nitrophenol		250	U
132-64-9	Dibenzofuran		50	U
121-14-2	2,4-Dinitrotoluene		50	U
84-66-2	Diethyl phthalate		50	U
86-73-7	Fluorene		50	U
7005-72-3	4-Chlorophenyl phenyl ether		50	U
100-01-6	4-Nitroaniline		50	U
534-52-1	4,6-Dinitro-2-methylphenol		250	U
86-30-6	n-Nitrosodiphenylamine		50	U
101-55-3	4-Bromophenyl phenyl ether		50	U
118-74-1	Hexachlorobenzene		50	U
87-86-5	Pentachlorophenol		250	U
85-01-8	Phenanthrene		50	U
120-12-7	Anthracene		50	U
84-74-2	Di-n-butylphthalate		150	U
206-44-0	Fluoranthene		50	U
92-87-5	Benzidine		3000	U
129-00-0	Pyrene		50	U
85-68-7	Butyl benzyl phthalate		50	U
91-94-1	3,3'-Dichlorobenzidine		50	U
56-55-3	Benzo(a)anthracene		50	U
218-01-9	Chrysene		50	U
117-81-7	bis(2-Ethylhexyl)phthalate		150	U
117-84-0	Di-n-octyl phthalate		150	U
205-99-2	Benzo(b)fluoranthene		50	U
207-08-9	Benzo(k)fluoranthene		50	U
50-32-8	Benzo(a)pyrene		50	U
193-39-5	Indeno(1,2,3-cd)pyrene		50	U
53-70-3	Dibenz(a,h)anthracene		50	U
191-24-2	Benzo(g,h,i)perylene		50	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

2D

SOIL SEMIVOLATILE SURROGATE RECOVERY

Lab Name: New England Testing Lab

Case No.: W0926-21

Lab Code: RI010

Client Name: Alliance Environmental Group

Level: (low/med) LOW

Sample ID	S1	S2	S3	S4	S5	S6	TOT
	#	#	#	#	#	#	OUT
01 SBLK110928	59	61	69	87	78	71	0
02 SLCS110928	72	78	91	108	117	92	0
03 BUD 101	43	51	47	62	85	70	0
04 BUD 102	48	53	48	69	87	67	0

QC LIMITS

S1	=	2-Fluorophenol	(13-123)
S2	=	Phenol-d6	(19-129)
S3	=	Nitrobenzene-d5	(12-110)
S4	=	2-Fluorobiphenyl	(17-122)
S5	=	2,4,6-Tribromophenol	(30-160)
S6	=	Terphenyl-d14	(10-139)

Column to be used to flag recovery values

* Values outside of contract required QC limits

D Surrogate diluted out

New England Testing Laboratory, Inc.

Semivolatile Soil Laboratory Control Spike

Date Extracted: 9/28/2011
 Date Analyzed: 9/28/2011

	Amount Spiked ug/Kg	Result, ug/Kg	Recovery %	Lower Recovery Limit	Upper Recovery Limit
n-Nitrosodimethylamine	2500	2074	83	18	75
Phenol	2500	1612	64	29	104
Aniline	2500	1766	71	19	101
bis(2-Chloroethyl)ether	2500	1123	45	20	99
2-Chlorophenol	2500	1659	66	29	96
1,3-Dichlorobenzene	2500	1803	72	22	89
1,4-Dichlorobenzene	2500	2014	81	23	89
1,2-Dichlorobenzene	2500	2034	81	34	108
2-Methylphenol	2500	1716	69	33	107
3- & 4-Methylphenol	2500	2136	85	35	103
n-Nitroso-di-n-propylamine	2500	1853	74	34	109
Hexachloroethane	2500	1824	73	20	89
Nitrobenzene	2500	1649	66	26	96
Isophorone	2500	1797	72	31	101
2-Nitrophenol	2500	1643	66	27	103
2,4-Dimethylphenol	2500	1754	70	34	109
bis(2-Chloroethoxy)methane	2500	1815	73	28	107
2,4-Dichlorophenol	2500	1720	69	30	105
1,2,4-Trichlorobenzene	2500	1969	79	23	99
Naphthalene	2500	2166	87	27	100
4-Chloroaniline	2500	1422	57	15	118
Hexachlorobutadiene	2500	2798	112	25	109
4-Chloro-3-methylphenol	2500	1855	74	28	106
2-Methylnaphthalene	2500	2176	87	28	100
2,4,6-Trichlorophenol	2500	2405	96	35	116
2,4,5-Trichlorophenol	2500	1775	71	27	114
2-Chloronaphthalene	2500	2210	88	31	107
2-Nitroaniline	2500	2074	83	35	112
Dimethyl phthalate	2500	1947	78	31	109
Acenaphthylene	2500	2010	80	35	109
2,6-Dinitrotoluene	2500	2298	92	32	118
Acenaphthene	2500	2187	87	32	108
4-Nitrophenol	2500	2480	99	15	111
Dibenzofuran	2500	2303	92	32	111
2,4-Dinitrotoluene	2500	2127	85	30	118
Diethyl phthalate	2500	2158	86	28	108
Fluorene	2500	2758	110	31	116

Semivolatile Soil Laboratory Control Spike

Date Extracted: 9/28/2011
 Date Analyzed: 9/28/2011

	Amount Spiked ug/Kg	Result, ug/Kg	Recovery %	Lower Recovery Limit	Upper Recovery Limit
4-Chlorophenyl phenyl ether	2500	2767	111	30	109
n-Nitrosodiphenylamine	2500	2265	91	41	150
4-Bromophenyl phenyl ether	2500	2211	88	30	106
Hexachlorobenzene	2500	1935	77	37	119
Pentachlorophenol	2500	2311	92	38	123
Phenanthrene	2500	2169	87	41	118
Anthracene	2500	1988	80	30	119
Di-n-butylphthalate	2500	1925	77	28	122
Fluoranthene	2500	1952	78	35	120
Pyrene	2500	2032	81	46	112
Butyl benzyl phthalate	2500	2334	93	25	127
Benzo(a)anthracene	2500	2192	88	45	114
Chrysene	2500	2056	82	33	123
bis(2-Ethylhexyl)phthalate	2500	2147	86	34	133
Di-n-octyl phthalate	2500	2447	98	16	144
Benzo(b)fluoranthene	2500	2154	86	33	122
Benzo(k)fluoranthene	2500	2142	86	34	130
Benzo(a)pyrene	2500	2055	82	37	115
Indeno(1,2,3-cd)pyrene	2500	1890	76	27	143
Dibenz(a,h)anthracene	2500	1976	79	33	137
Benzo(g,h,i)perylene	2500	1767	71	16	152

RESULTS: VOLATILE ORGANIC COMPOUNDS

The presence of the NETLAB LOGO in the top right corner of each page in this section indicates:

The Technical Manager of the Organics Analysis Department certifies that the samples included in this section have been prepared and analyzed using the procedures cited and that the results have been reviewed and approved. Any exceptions or qualifications of substance have been reported in the case narrative.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: BUD 101

Matrix: (soil/water) SOIL

Lab File ID: C092813.D

Sample wt/vol: 5.3 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 12.13

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
75-01-4	Vinyl Chloride		110	U
74-83-9	Bromomethane		110	U
75-00-3	Chloroethane		110	U
67-64-1	Acetone		530	U
75-35-4	1,1-Dichloroethene		110	U
75-15-0	Carbon Disulfide		110	U
75-09-2	Methylene Chloride		110	U
1634-04-4	tert-Butyl methyl ether		110	U
156-60-5	trans-1,2 Dichloroethene		110	U
75-34-3	1,1-Dichloroethane		110	U
78-93-3	2-Butanone		530	U
594-20-7	2,2-Dichloropropane		110	U
156-59-2	cis-1,2-Dichloroethene		110	U
67-66-3	Chloroform		110	U
74-97-5	Bromochloromethane		110	U
71-55-6	1,1,1-Trichloroethane		110	U
563-58-6	1,1-Dichloropropene		110	U
56-23-5	Carbon Tetrachloride		110	U
71-43-2	Benzene		110	U
107-06-2	1,2-Dichloroethane		110	U
79-01-6	Trichloroethene		110	U
78-87-5	1,2-Dichloropropane		110	U
75-27-4	Bromodichloromethane		110	U
74-95-3	Dibromomethane		110	U
108-10-1	4-Methyl-2-pentanone		530	U
106-93-4	Ethylene Dibromide		110	U
10061-01-5	cis-1,3-Dichloropropene		110	U
108-88-3	Toluene		110	U
10061-02-6	Trans-1,3-Dichloropropene		110	U
79-00-5	1,1,2-Trichloroethane		110	U
591-78-6	2-Hexanone		530	U
127-18-4	Tetrachloroethene		110	U
124-48-1	Chlorodibromomethane		110	U
108-90-7	Chlorobenzene		110	U
630-20-6	1,1,1,2-Tetrachloroethane		110	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: BUD 101

Matrix: (soil/water) SOIL

Lab File ID: C092813.D

Sample wt/vol: 5.3 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 12.13

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
100-41-4	Ethylbenzene		110	U
1330-20-7	m & p-Xylene		210	U
95-47-6	o-Xylene		110	U
100-42-5	Styrene		110	U
75-25-2	Bromoform		110	U
98-82-8	Isopropylbenzene		110	U
79-34-5	1,1,2,2-Tetrachloroethane		110	U
108-86-1	Bromobenzene		110	U
96-18-4	1,2,3-Trichloropropane		110	U
95-49-8	2-Chlorotoluene		110	U
103-65-1	n-Propylbenzene		110	U
108-67-8	1,3,5-Trimethylbenzene		110	U
106-43-4	4-Chlorotoluene		110	U
98-06-6	tert-Butylbenzene		110	U
95-63-6	1,2,4-Trimethylbenzene		110	U
135-98-8	sec-Butylbenzene		110	U
99-87-6	p-Isopropyltoluene		110	U
75-87-3	Chloromethane		110	U
75-65-0	tert butyl alcohol		110	U
541-73-1	1,3-Dichlorobenzene		110	U
109-99-9	Tetrahydrofuran		110	U
106-46-7	1,4-Dichlorobenzene		110	U
60-29-7	Diethyl Ether		110	U
104-51-8	n-Butylbenzene		110	U
95-50-1	1,2-Dichlorobenzene		110	U
96-12-8	1,2-Dibromo-3-chloropropane		110	U
120-82-1	1,2,4-Trichlorobenzene		110	U
87-68-3	Hexachlorobutadiene		110	U
91-20-3	Naphthalene		110	U
87-61-6	1,2,3-Trichlorobenzene		110	U
994-05-8	Tert-amyl Methyl Ether		110	U
75-71-8	Dichlorodifluoromethane		110	U
142-28-9	1,3-Dichloropropane		110	U
75-69-4	Trichlorofluoromethane		110	U
637-92-3	Ethyl Tert-butyl ether		110	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: BUD 101

Matrix: (soil/water) SOIL

Lab File ID: C092813.D

Sample wt/vol: 5.3 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 12.13

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
108-20-3	Diisopropyl Ether		110	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: BUD 102

Matrix: (soil/water) SOIL

Lab File ID: C092812.D

Sample wt/vol: 3.3 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 25.76

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
75-01-4	Vinyl Chloride	200	U	
74-83-9	Bromomethane	200	U	
75-00-3	Chloroethane	200	U	
67-64-1	Acetone	1000	U	
75-35-4	1,1-Dichloroethene	200	U	
75-15-0	Carbon Disulfide	200	U	
75-09-2	Methylene Chloride	200	U	
1634-04-4	tert-Butyl methyl ether	200	U	
156-60-5	trans-1,2 Dichloroethene	200	U	
75-34-3	1,1-Dichloroethane	200	U	
78-93-3	2-Butanone	1000	U	
594-20-7	2,2-Dichloropropane	200	U	
156-59-2	cis-1,2-Dichloroethene	200	U	
67-66-3	Chloroform	200	U	
74-97-5	Bromochloromethane	200	U	
71-55-6	1,1,1-Trichloroethane	200	U	
563-58-6	1,1-Dichloropropene	200	U	
56-23-5	Carbon Tetrachloride	200	U	
71-43-2	Benzene	200	U	
107-06-2	1,2-Dichloroethane	200	U	
79-01-6	Trichloroethene	200	U	
78-87-5	1,2-Dichloropropane	200	U	
75-27-4	Bromodichloromethane	200	U	
74-95-3	Dibromomethane	200	U	
108-10-1	4-Methyl-2-pentanone	1000	U	
106-93-4	Ethylene Dibromide	200	U	
10061-01-5	cis-1,3-Dichloropropene	200	U	
108-88-3	Toluene	240		
10061-02-6	Trans-1,3-Dichloropropene	200	U	
79-00-5	1,1,2-Trichloroethane	200	U	
591-78-6	2-Hexanone	1000	U	
127-18-4	Tetrachloroethene	200	U	
124-48-1	Chlorodibromomethane	200	U	
108-90-7	Chlorobenzene	200	U	
630-20-6	1,1,1,2-Tetrachloroethane	200	U	

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8260

Matrix: (soil/water) SOIL

Sample wt/vol: 3.3 (g/ml) G

% Moisture 25.76

Soil Extract Volume: (uL)

Analyst's Initials:

Client Name: Alliance Environmental G

Lab Sample ID: BUD 102

Lab File ID: C092812.D

Date Sampled: 9/23/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
100-41-4	Ethylbenzene		200	U
1330-20-7	m & p-Xylene		410	U
95-47-6	o-Xylene		200	U
100-42-5	Styrene		200	U
75-25-2	Bromoform		200	U
98-82-8	Isopropylbenzene		200	U
79-34-5	1,1,2,2-Tetrachloroethane		200	U
108-86-1	Bromobenzene		200	U
96-18-4	1,2,3-Trichloropropane		200	U
95-49-8	2-Chlorotoluene		200	U
103-65-1	n-Propylbenzene		200	U
108-67-8	1,3,5-Trimethylbenzene		200	U
106-43-4	4-Chlorotoluene		200	U
98-06-6	tert-Butylbenzene		200	U
95-63-6	1,2,4-Trimethylbenzene		200	U
135-98-8	sec-Butylbenzene		200	U
99-87-6	p-Isopropyltoluene		200	U
75-87-3	Chloromethane		200	U
75-65-0	tert butyl alcohol		200	U
541-73-1	1,3-Dichlorobenzene		200	U
109-99-9	Tetrahydrofuran		200	U
106-46-7	1,4-Dichlorobenzene		200	U
60-29-7	Diethyl Ether		200	U
104-51-8	n-Butylbenzene		200	U
95-50-1	1,2-Dichlorobenzene		200	U
96-12-8	1,2-Dibromo-3-chloropropane		200	U
120-82-1	1,2,4-Trichlorobenzene		200	U
87-68-3	Hexachlorobutadiene		200	U
91-20-3	Naphthalene		200	U
87-61-6	1,2,3-Trichlorobenzene		200	U
994-05-8	Tert-amyl Methyl Ether		200	U
75-71-8	Dichlorodifluoromethane		200	U
142-28-9	1,3-Dichloropropane		200	U
75-69-4	Trichlorofluoromethane		200	U
637-92-3	Ethyl Tert-butyl ether		200	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: BUD 102

Matrix: (soil/water) SOIL

Lab File ID: C092812.D

Sample wt/vol: 3.3 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 25.76

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
108-20-3	Diisopropyl Ether		200	U

U=not detected, D=diluted, E=over range (another data sheet is included), J=below limit, B=found in blank

New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Client Name: Alliance Environmental G

Method: 8260

Lab Sample ID: VBLK092811

Matrix: (soil/water) SOIL

Lab File ID: C092807.D

Sample wt/vol: 10.0 (g/ml) G

Date Sampled: 9/23/2011

% Moisture 0

Date Analyzed: 9/28/2011

Soil Extract Volume: (uL)

Dilution Factor: 1.0

Analyst's Initials:

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
75-01-4	Vinyl Chloride		50	U
74-83-9	Bromomethane		50	U
75-00-3	Chloroethane		50	U
67-64-1	Acetone		250	U
75-35-4	1,1-Dichloroethene		50	U
75-15-0	Carbon Disulfide		50	U
75-09-2	Methylene Chloride		50	U
1634-04-4	tert-Butyl methyl ether		50	U
156-60-5	trans-1,2 Dichloroethene		50	U
75-34-3	1,1-Dichloroethane		50	U
78-93-3	2-Butanone		250	U
594-20-7	2,2-Dichloropropane		50	U
156-59-2	cis-1,2-Dichloroethene		50	U
67-66-3	Chloroform		50	U
74-97-5	Bromochloromethane		50	U
71-55-6	1,1,1-Trichloroethane		50	U
563-58-6	1,1-Dichloropropene		50	U
56-23-5	Carbon Tetrachloride		50	U
71-43-2	Benzene		50	U
107-06-2	1,2-Dichloroethane		50	U
79-01-6	Trichloroethene		50	U
78-87-5	1,2-Dichloropropane		50	U
75-27-4	Bromodichloromethane		50	U
74-95-3	Dibromomethane		50	U
108-10-1	4-Methyl-2-pentanone		250	U
106-93-4	Ethylene Dibromide		50	U
10061-01-5	cis-1,3-Dichloropropene		50	U
108-88-3	Toluene		50	U
10061-02-6	Trans-1,3-Dichloropropene		50	U
79-00-5	1,1,2-Trichloroethane		50	U
591-78-6	2-Hexanone		250	U
127-18-4	Tetrachloroethene		50	U
124-48-1	Chlorodibromomethane		50	U
108-90-7	Chlorobenzene		50	U
630-20-6	1,1,1,2-Tetrachloroethane		50	U

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New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21

Method: 8260

Matrix: (soil/water) SOIL

Sample wt/vol: 10.0 (g/ml) G

% Moisture 0

Soil Extract Volume: (uL)

Analyst's Initials:

Client Name: Alliance Environmental G

Lab Sample ID: VBLK092811

Lab File ID: C092807.D

Date Sampled: 9/23/2011

Date Analyzed: 9/28/2011

Dilution Factor: 1.0

Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
100-41-4	Ethylbenzene		50	U
1330-20-7	m & p-Xylene		100	U
95-47-6	o-Xylene		50	U
100-42-5	Styrene		50	U
75-25-2	Bromoform		50	U
98-82-8	Isopropylbenzene		50	U
79-34-5	1,1,2,2-Tetrachloroethane		50	U
108-86-1	Bromobenzene		50	U
96-18-4	1,2,3-Trichloropropane		50	U
95-49-8	2-Chlorotoluene		50	U
103-65-1	n-Propylbenzene		50	U
108-67-8	1,3,5-Trimethylbenzene		50	U
106-43-4	4-Chlorotoluene		50	U
98-06-6	tert-Butylbenzene		50	U
95-63-6	1,2,4-Trimethylbenzene		50	U
135-98-8	sec-Butylbenzene		50	U
99-87-6	p-Isopropyltoluene		50	U
75-87-3	Chloromethane		50	U
75-65-0	tert butyl alcohol		50	U
541-73-1	1,3-Dichlorobenzene		50	U
109-99-9	Tetrahydrofuran		50	U
106-46-7	1,4-Dichlorobenzene		50	U
60-29-7	Diethyl Ether		50	U
104-51-8	n-Butylbenzene		50	U
95-50-1	1,2-Dichlorobenzene		50	U
96-12-8	1,2-Dibromo-3-chloropropane		50	U
120-82-1	1,2,4-Trichlorobenzene		50	U
87-68-3	Hexachlorobutadiene		50	U
91-20-3	Naphthalene		50	U
87-61-6	1,2,3-Trichlorobenzene		50	U
994-05-8	Tert-amyl Methyl Ether		50	U
75-71-8	Dichlorodifluoromethane		50	U
142-28-9	1,3-Dichloropropane		50	U
75-69-4	Trichlorofluoromethane		50	U
637-92-3	Ethyl Tert-butyl ether		50	U

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New England Testing Laboratory, Inc.

VOLATILE ORGANICS ANALYSIS DATA SHEET

Case No.: W0926-21 Client Name: Alliance Environmental G
Method: 8260 Lab Sample ID: VBLK092811
Matrix: (soil/water) SOIL Lab File ID: C092807.D
Sample wt/vol: 10.0 (g/ml) G Date Sampled: 9/23/2011
% Moisture 0 Date Analyzed: 9/28/2011
Soil Extract Volume: (uL) Dilution Factor: 1.0
Analyst's Initials: Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	UNITS:	UG/KG	Q
108-20-3	Diisopropyl Ether		50	U

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New England Testing Laboratory, Inc.

2B

SOIL VOLATILE SYSTEM MONITORING COMPOUND RECOVERY

Lab Name: New England Testing Laboratory Contract: Beverly BUD

Lab Code: RI010 Case No.: W0926-21 SAS No.: Allianc SDG No.: Alliance E

Level: (low/med) MED

EPA SAMPLE NO.	SMC1 #	SMC2 #	SMC3 #	TOT OUT
01 LCS092811	96	102	102	0
02 VBLK092811	97	108	94	0
03 BUD 102	90	108	96	0
04 BUD 101	93	105	94	0

QC LIMITS

SMC1	=	4-Bromofluorobenzene	(70-130)
SMC2	=	Toluene-D8	(70-130)
SMC3	=	1,2-Dichloroethane-D4	(70-130)

Column to be used to flag recovery values

* Values outside of contract required QC limits

D System Monitoring Compound diluted out

New England Testing Laboratory, Inc.

Volatile Organics Laboratory Control Spike

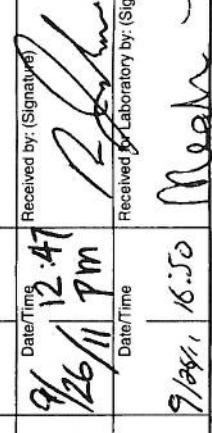
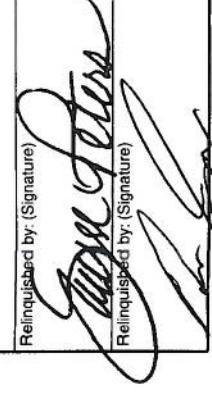
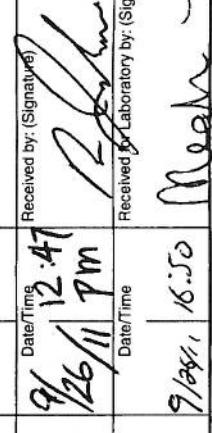
Date Analyzed:09/28/2011

Sample ID: VLCS092811

Compound	Spike Added	Spike Result	Recovery, %	Lower Control	Upper Control
1,1-Dichloroethene	50.0	64.0	128	70	129
Benzene	50.0	62.8	126	73	129
Trichloroethene	50.0	60.6	121	77	122
Toluene	50.0	58.3	117	75	123
Chlorobenzene	50.0	57.1	114	84	125

NEW ENGLAND TESTING LABORATORY, INC.
1254 Douglas Avenue
North Providence, RI 02904
1-888-863-8522

CHAIN OF CUSTODY RECORD

PROJ. NO.	PROJECT NAME/LOCATION				SAMPLE I.D.		P R E S E R V A T I O N		NO. OF CONTAINERS		S O U R C E		P R E S E R V A T I O N		TESTS**		REMARKS				
CLIENT	REPORT TO:	INVOICE TO:	DATE	TIME	C O M P A R E	G R A B	S O U R C E	CONTAINER	CONTAINER	CONTAINER	A G G U D E	S O U R C E	CONTAINER	CONTAINER	CONTAINER	AS, SVOC, PCBs, SVOC, TRH, SPECIFIC Cond., VOCs, CD, CR, Pb, Hg	AS, SVOC, PCBs, SVOC, TRH, SPECIFIC Cond., VOCs, CD, CR, Pb, Hg				
1657-04	Beverly BUD	Alliance Enviro.	9/26/11	12:47 pm	X	Bud 101		X	2	non/meth.	X	X	X	X							
			↓	16:50	X	Bud 102		X	2	non/meth.	X	X	X	X							
Sampled by: (Signature) 											Date/Time		Received by: (Signature)		Date/Time		Laboratory Remarks:				
Relinquished by: (Signature) 											9/26/11 12:47		Received by: (Signature) 		9/26/11 12:47		Temp. received: 4°C Cooled <input type="checkbox"/>				
Relinquished by: (Signature) 											9/26/11 16:50		Received by: Laboratory by: (Signature) 		9/26/11 16:50						
Special Instructions: List Specific Detection Limit Requirements: Client provided list of analysis. 9/27/11 on Turnaround (Business Days)																					

**Netlabor subcontract the following tests: Radiologicals, Radon, Asbestos, UCMRs, Perchlorate, Bromide, Sieve, Salmonella, Carbamates